

FIG. 1

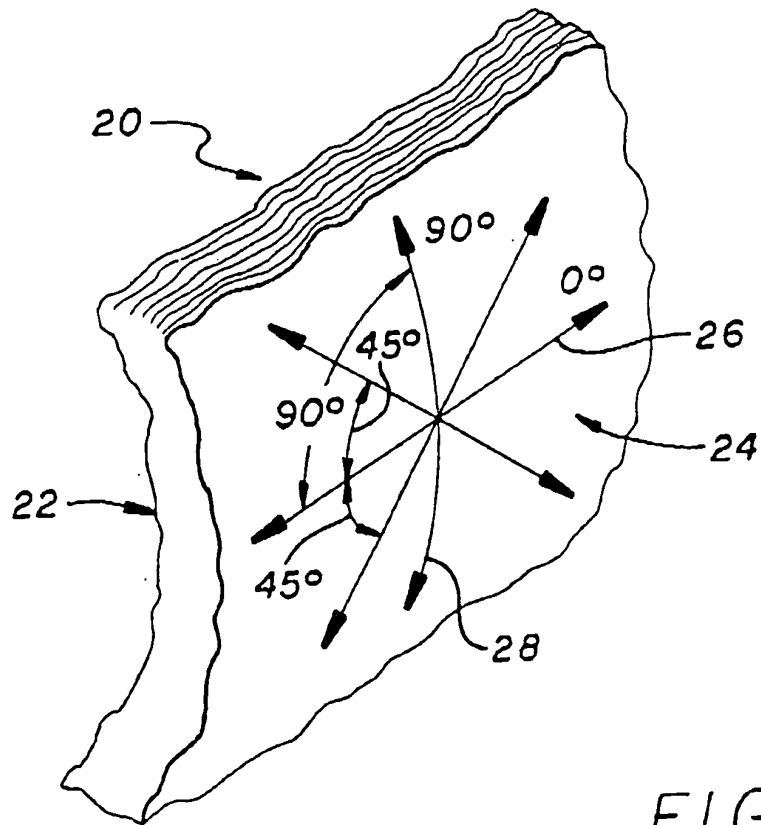
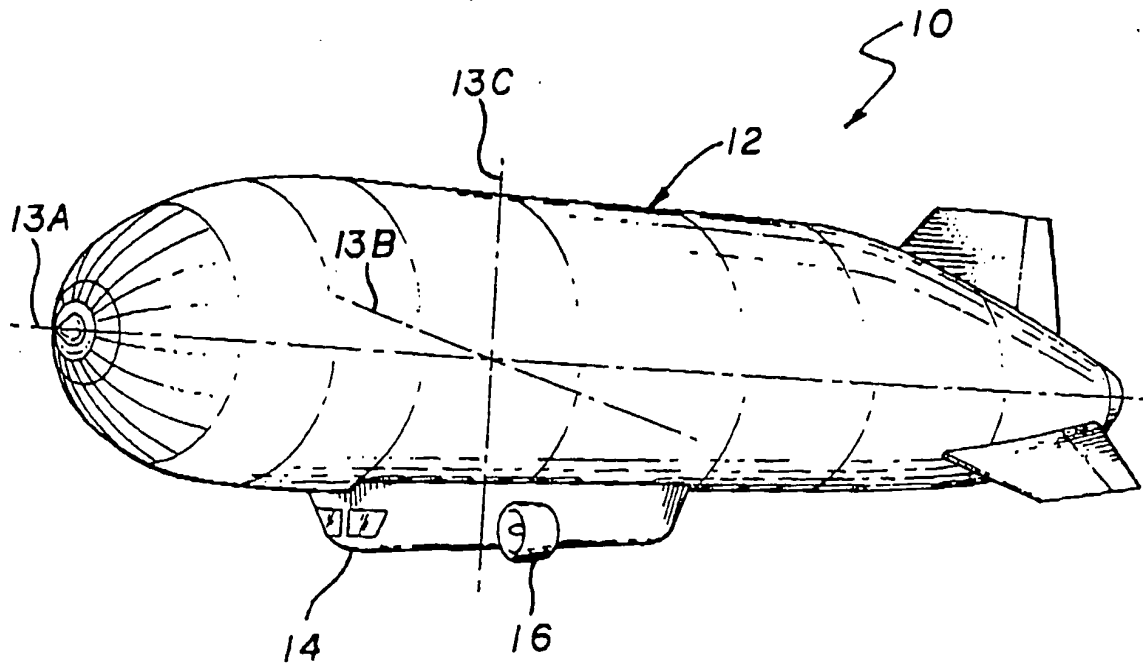


FIG. 2

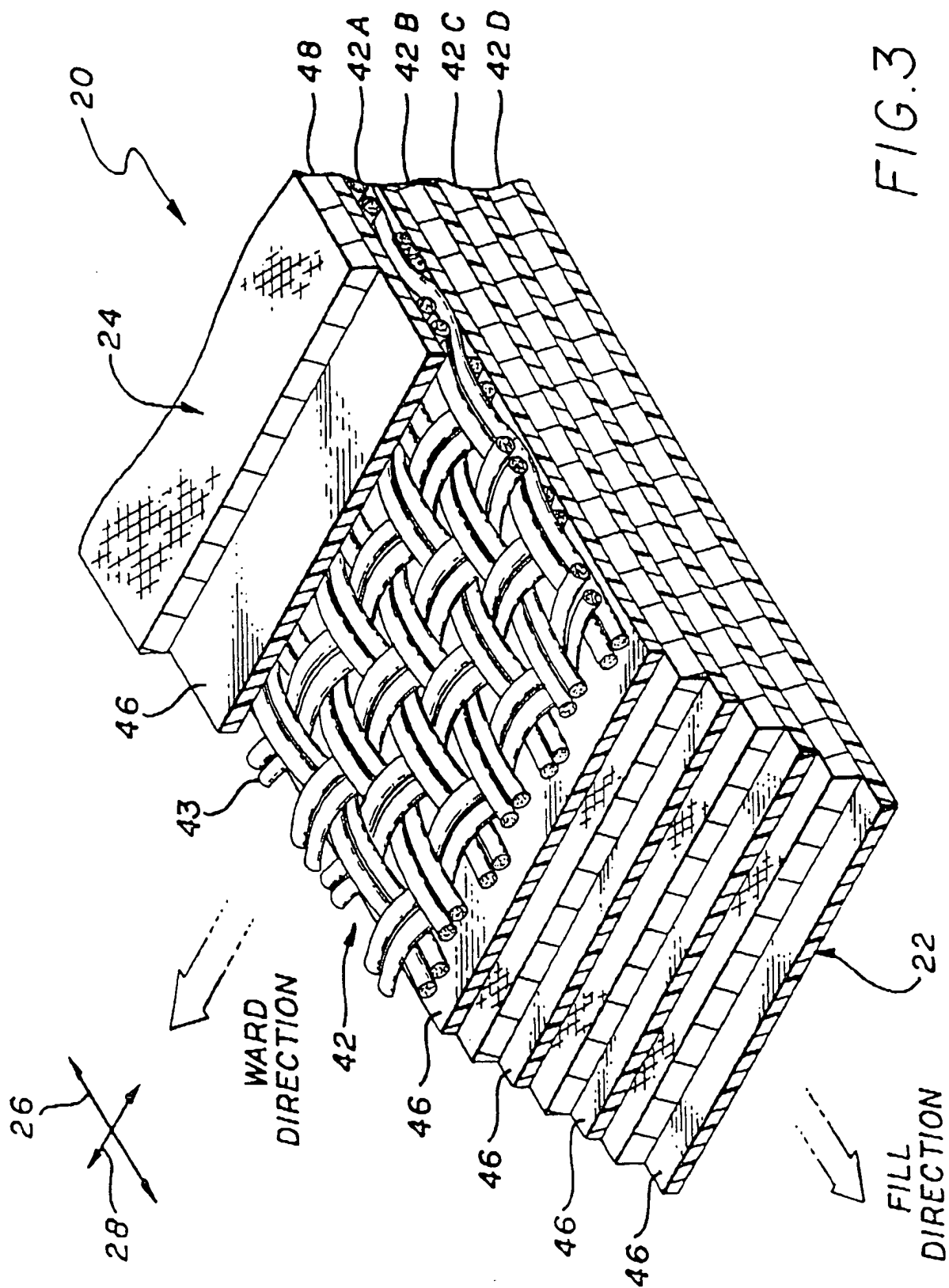


FIG. 3

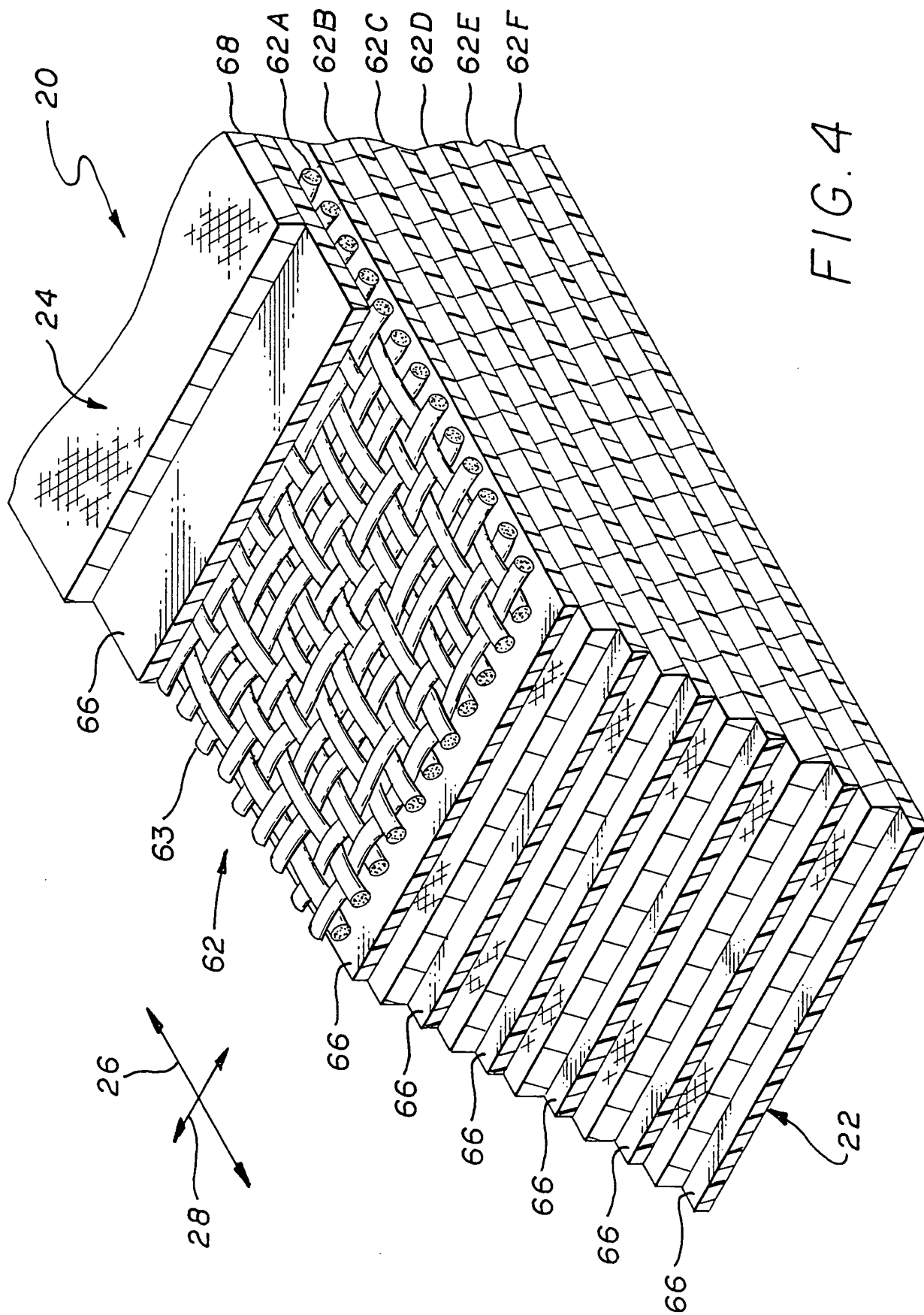

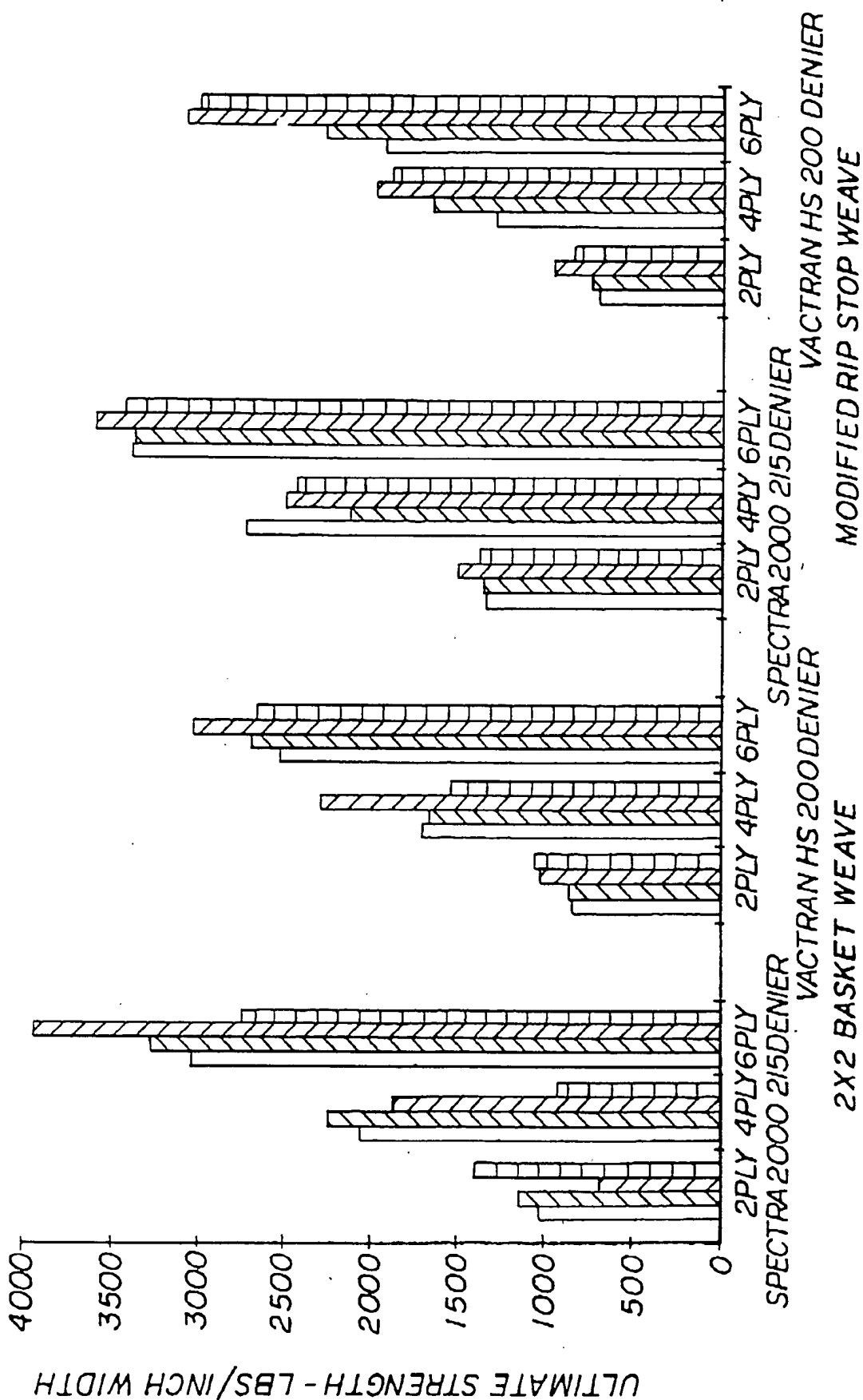


FIG. 5

TENSILE  TENSILE  
 WARP  WARP  
 TEAR  TEAR  
 WARP  WARP



2X2 BASKET WEAVE

MODIFIED RIP STOP WEAVE